-	Application No.	Applicant(s)	
Notice of Allowability	10/665,078	HAMANO ET AL.	
	Examiner	Art Unit	
	Jordan M. Schwartz	2873	
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RID of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is s	this application. If not include nication will be mailed in due	ed course. THIS
1. This communication is responsive to the amendment recei	ved 11/6/07.	•	
2. The allowed claim(s) is/are <u>1-18</u> .			
 3.	been received. been received in Application cuments have been received of this communication to file lENT of this application. itted. Note the attached EXA as reason(s) why the oath or the submitted. on's Patent Drawing Review Amendment / Comment or	n No I in this national stage applicate a reply complying with the required MINER'S AMENDMENT or Not declaration is deficient. (PTO-948) attached in the Office action of	uirements OTICE OF
each sheet. Replacement sheet(s) should be labeled as such in the deposition of the deposit the deposit the deposit the deposit attached Examiner's comment regarding REQUIREMENT I	ne header according to 37 CFF sit of BIOLOGICAL MATE	R 1.121(d). RIAL must be submitted. N	·
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./N 7. ⊠ Examiner's /	ormal Patent Application mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allow	wance
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U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

JORDAN SCHWART Paper No./Mail Date 20080111
PRIMARY EXAMINER

Application/Control Number:

10/665,078

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Art Unit: 2873

Allowed Claims: 1-18.

Reasons for Allowance/Examiner's Comments

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: none of the prior art either alone or in combination disclose or teach of the claimed combination of limitations to warrant a rejection under 35 USC 102 or 103. Specifically, in reference to independent claim 1, none of the prior art either alone or in combination disclose or teach of the claimed zoom lens system specifically including, as the distinguishing features in combination with the other limitations, the zoom lens system satisfying the two mathematical conditions claimed. Specifically, in reference to independent claim 12, none of the prior art either alone or in combination disclose or teach of the claimed zoom lens system specifically including, as the distinguishing features in combination with the other limitations, the zoom lens system satisfying the three mathematical conditions claimed.

Examiner's Comments

For applicant's information, in "Applicant's Arguments" received November 6, 2007, applicant states on page 9 that "the table values in the gray background do not satisfy the conditions of claims 1 and 12". When viewing the tables of pages 8 and 9 under normal magnification, the values in gray are very difficult to make out. However, upon magnifying the tables of pages 8 and 9, the values within the gray boxes were able to be seen and the examiner was able to confirm applicant's arguments.

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Specifically, that the prior art references do not disclose, teach, or suggest a zoom lens system satisfying all of the conditions of claims 1 and 12.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jordan M. Schwartz whose telephone number is (571) 272-2337. The examiner can normally be reached on Monday to Friday from 8:00 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky Mack can be reached on (571) 272-2333. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Jordan M. Schwartz Primary Examiner Art Unit 2873 January 11, 2008